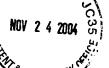
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Date Mailed: November 24, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re the application of

LANDOLFI, et al.

Application Serial No. 10/774,076

Filed: February 6, 2004

Title: AMPHIREGULIN ANTIBODIES AND THEIR USE TO TREAT CANCER

AND PSORIASIS

Examiner: Chaudhuri, Aniruddho Ray

Group Art Unit: 1644

Attorney's Docket No. 05882.0064.NPUS01

Confirmation No.: 7347

Information Disclosure Statement

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed;
 - □ a. Within three months of the U.S. filing date of a national application other than a continued prosecution application under §1.53(d);
 - □ b. Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
 - c. Before the mailing date of a first Office Action on the merits;
 - □ d. Before the mailing of a first Office Action after filing of a request for continued examination under § 1.115.

No statement under 37 C.F.R. § 1.97(e) or fee is required.

or;

- □ 2. This Information Disclosure Statement is being filed after the period specified in paragraph 1(a)-1(d) above, but before the mailing date of a Final Rejection or Notice of Allowance, or action that otherwise closes prosecution in the application, and
 - □ a. I hereby state that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office
 in a counterpart foreign application not more than three months prior to the
 filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
 - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or

	□ c.	Attached is our Check No in the amount of \$ in payment of the
		fee under 37 C.F.R. § 1.17(p).
□ 3.	This	Information Disclosure Statement is being filed more than three months after the U.S.
		filing date and after the mailing date of a Final Rejection or Notice of Allowance, but
		on or before payment of the Issue Fee. Attached is our Check in the amount of
		in payment of the fee under 37 C.F.R. § 1.17(i), and
	□ a.	I hereby state that each item of information contained in this Information Disclosure
		Statement was first cited in any communication from a foreign patent office
		in a counterpart foreign application not more than three months prior to the
		filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
	□ b.	I hereby state that no item of information in this Information Disclosure Statement
		was cited in a communication from a foreign patent office in a counterpart
		foreign application, and, to my knowledge after making reasonable inquiry,
		no item of information contained in this Information Disclosure Statement
		was known to any individual designated in 37 C.F.R. § 1.56(c) more than
		three months prior to the filing of this Information Disclosure Statement. 37
		C.F.R. § 1.97(e)(2).
□ 4.	Relev	ance of the non-English language document(s) is discussed in the present specification.
□ 5.	The o	document(s) was/were cited in a corresponding foreign application. An English
		language version of the foreign search report is attached for the Examiner's
		information.
□ 6.	A cor	icise explanation of the relevance of the non-English language document(s) appears
		below:
□ 7.	The E	xaminer's attention is directed to co-pending U.S. Patent Application No,
		filed, which is directed to related technical subject matter. The
		identification of this U.S. Patent Application is not to be construed as a waiver of
		secrecy as to that application now or upon issuance of the present application as a
		patent. The Examiner is respectfully requested to consider the cited application and
		the art cited therein during examination.

Attorney Docket No. 05882.0064.NPUS01 Appl. No. 10/774,076

□ 8.	Copies of the documents	s were cited by or submitted to the Office in Application No
	, filed	, which is relied upon for an earlier filing date under 35
	U.S.C. § 120. Thu	s, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 05882.0064.NPUS01.

Respectfully submitted,

Date: November 24, 2004

Adam K. Whiting (Reg. No. 44,400)

June 5

HOWREY SIMON ARNOLD & WHITE, LLP

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Tel: (650) 463-8133 Fax: (650) 463-8400



LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

PTO FORM 1449

	ATTY. DOCKET NO. 05882.0064.NPUS01	APPLICATION NO. 10/774,076
į	APPLICANT	·
	Landolfi, et al.	
	FILING DATE	GROUP
	February 6, 2004	1644

		·	U.S. PATI	ENT DOCUMENTS	, 				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		FILING DATE	
	1.	5,115,096	05-19-92	Shoyab et al.	<u></u>				
	2.	5,262,298	11-03-93	Shipley et al.					
	3.	5,830,995	11-03-98	Shoyab et al.					
-	4.	5,855,885	01-05-99	Chiswell et al.					
	5.	6,204,359	03-20-01	Delaey, et al.					
	6.	20020156263 A1	10-24-02	Chen					
			FOREIGN PA	TENT DOCUMENTS					
*EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSL	ATIO
INITIAL	ļ							YES	N
	7.	EP 1 074 617	02-07-01	Europe		-			L
	8.	EP 1 249 237 A1	10-16-02	Europe					
	9.	WO 01/70979	09-27-01	РСТ					
	10.	WO 01/70984	09-27-01	РСТ					
	11.	WO 01/96389	12-20-01	PCT					
	12.	WO 02/10449	02-07-02	РСТ					
	13.	WO 02/41763	05-30-02	РСТ					
	14.	WO 02/057414	07-25-02	РСТ					
	15.	WO 02/074979	09-26-02	РСТ		_			
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	17.	WO 02/085298	10-31-02	PCT					
	18.	WO 02/092000	11-21-02	РСТ	·				
	19.	WO 03/008583	01-30-03	PCT					
	20.	WO 03/014159	02-20-03	PCT					
	21.	WO 03/022222	03-20-03	PCT					
	22.	WO 90/14069	11-29-90	РСТ					
	23.	WO 96/12019	04-25-96	PCT					
	24.	WO 97/23507	07-03-97	PCT					

1644

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

PTO FORM 1449

ATTY. DOCKET NO.

05882.0064.NPUS01

APPLICANT

Landolfi, et al.

Filing DATE

GROUP

February 6, 2004

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29.	Cook, et al., "Amphiregulin Messenger RNA Is Elevated in Psoriatic Epidermis and Gastrointestinal Carcinomas," Cancer Res. 52: 3224-3227 (1992)								
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